

a source of fluid in communication with the internal lumen of the catheter; and
a first inflatable balloon having an exterior surface,
the first inflatable balloon in communication with the internal lumen of the
catheter,
the first inflatable balloon having a measurable elasticity,
the exterior surface of the first inflatable balloon in communication with a
therapeutic when the first inflatable balloon is in an expanded state; and
a dilation bladder located within the first inflatable balloon,
the dilation bladder in fluid communication with the second internal lumen of the
catheter by way of a plurality of dilation bladder openings in the catheter,
the dilation bladder deformable from a non-inflated position to an inflated
position,
the dilation bladder having a measurable elasticity, the elasticity of the first
inflatable balloon being greater than the elasticity of the dilation bladder.

5. Withdrawn

12. (Twice Amended) A device for delivering therapeutic to an irregular interior vessel
surface comprising:
a catheter having a proximal end, a distal end, and an internal lumen;
a first inflatable balloon in fluid communication with the internal lumen of the
catheter,
the first inflatable balloon having a measurable elasticity,
the first inflatable balloon having an exterior surface and an interior
surface; and

a dilation bladder located within the first inflatable balloon.

the dilation bladder in fluid communication with the second internal lumen of the
catheter by way of a plurality of dilation bladder openings in the catheter,

the dilation bladder deformable from a non-inflated position to an inflated position,

the dilation bladder having a measurable elasticity, the elasticity of the first inflatable balloon being greater than the elasticity of the dilation bladder.

13. (Twice Amended) The device of claim 12 wherein a surface of the first inflatable balloon contains grooves sized to increase the deformability of the inflatable balloon.

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B2 14. (Amended) The device of claim 12 further comprising:
a source of therapeutic, the source of therapeutic in fluid communication with the exterior surface of the first inflatable balloon.

15. (Amended) The device of claim 14 wherein the therapeutic traverses through the first inflatable balloon before the therapeutic contacts the exterior surface of the first inflatable balloon.

16. Withdrawn

Subcl 17. (Amended) The system of claim 12 further comprising:

a second internal lumen within the catheter,

the second internal lumen passing through the first inflatable balloon, the first inflatable balloon positioned around the second internal lumen,

the second internal lumen having an entrance orifice and an exit orifice,

B3 the entrance orifice positioned upstream of the first inflatable balloon, upstream relative to a fluid flowing through the irregular interior vessel, and the exit orifice positioned downstream of the first inflatable balloon, downstream relative to fluid flowing through the irregular interior vessel.

18. (Amended) The device of claim 12 further comprising:

a second balloon positioned between the dilation bladder and the first inflatable balloon, the second balloon having an outside surface, the outside surface in communication with therapeutic.

19. (Twice Amended) The device of claim 12 wherein the first inflatable balloon is made with a grooved material.

20. (Twice Amended) A method for delivering therapeutic to an irregular interior vessel surface of a patient comprising:

inserting an expandable first membrane attached to a catheter into the vessel of the patient, the expandable first membrane having an exterior surface and a measurable elasticity; positioning the expandable first membrane at the irregular interior vessel surface within the patient;

forcing a fluid into the expandable first membrane to expand the expandable first membrane, the expandable first membrane becoming juxtaposed to and replicating the irregular interior surface of the vessel of the patient; and,

after positioning the expandable first membrane at the irregular interior surface of the vessel within the patient, inflating a dilation bladder located within the expandable first membrane,

the dilation bladder having a measurable elasticity, the elasticity of the first inflatable balloon being greater than the elasticity of the dilation bladder.

21. (Amended) The method of claim 20 wherein the exterior surface of the expandable first membrane is in communication with a therapeutic.

22. (Amended) The method of claim 20 further comprising:

pushing a therapeutic over the exterior surface of the expandable first membrane after the expandable first membrane is positioned at the irregular interior surface of the vessel.

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B3 23. (Amended) The method of claim 22 wherein the therapeutic is pushed through the expandable first membrane to reach the exterior surface of the expandable first membrane and wherein the fluid is a tracing fluid.

24. Withdrawn.

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B4 25. (Amended) The method of claim 20 further comprising:
opening an entrance orifice of a passage traversing the expandable first membrane, the passage compatible with the fluid flowing within the vessel of the patient's body.
